



# **DECLARATION and POWER OF ATTORNEY**

TRADEMARK					Attorney's Docket No. US018101
As a below named in My residence, post o I believe I am the ori	atter which is claimed LATING DISTANC	venship are as ventor (if only and for which E METRIC	one name is listed to a patent is sought o the specification of v	my name. elow) or an original, fir n the invention entitled which (check one)	st and joint inventor (if plural names are listed  METHOD AND APPARATUS FOR  was amended on
amendment(s) referred t I acknowledge the du Regulation, 1.56(a). I hereby claim foreig	to above.  Ity to disclose information  In priority benefits und  It is identified below as	ation which is der Title 35, U	material to the paten	tability of this application	_ (if applicable). including the claims, as amended by the on in accordance with Title 37, Code of Federal lication(s) for patent or inventor's certificate ving a filing date before that of the application or
		Pl	RIOR FOREIGN AP	PLICATION(S)	
COUNTRY	APPLICATION NUMBER	1	DATE OF FILIN (DAY, MONTH		PRIORITY CLAIMED UNDER 35 U.S.C. 119
of each of the claims of	this application is not 12, I acknowledge the	disclosed in the discless	he prior United State ose material informa	s application in the man tion as defined in Title 3	(s) listed below and, insofar as the subject matterner provided by the first paragraph of Title 35 to 7, Code of Federal Regulations, 1.56(a) which of this application:
		PRIO	R UNITED STATES	APPLICATION(S)	
APPLICATION SERIAL NUMBER		FILING DATE		STATUS (PATENTED, PENDING, ABANDONED)	
be true; and further that imprisonment, or both, u application or any patent POWER OF ATTORN all business in the Patent	these statements were under Section 1001 of t issued thereon. NEY: As a named in t and Trademark Offi	e made with the Title 18 of the ventor, I hereb	te knowledge that wite United States Code  y appoint the following	Iful false statements and and that such willful fa ng attorney(s) and/or ag	s made on information and belief are believed to d the like so made are punishable by fine or alse statements may jeopardize the validity of the gent(s) to prosecute this application and transact
Michael E. Marion, Reg					
Michael E. Schmitt, Reg. No. 36,921  SEND CORRESPONDENCE TO: Corporate Patent Counsel; Philips Electronics North America Corporation; 580 White Plains Road; Tarrytown, NY 10591			DIRECT TELEPHONE CALLS TO: Theodorus Mak (408) 617-4614		

Dated: 7	125/01	INVENTOR'S SIGNATURE:	Inte
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Dated: 7/25/01		INVENTOR'S SIGNATURE: A.K. Prestice		
Full Name of Inventor	Last Name PRENTICE	FIRST NAME ANDREW	Middle Name KEV IN	
Residence & Citizenship	City PLEASANTON	STATE OR FOREIGN COUNTRY CA	Country of Citizenship	
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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ADAM Pe Application of ALLEN HE ET AL.

Atty. Docket US018101

Filed:

JAN 0 3 2002

CONCURRENTLY

Title:

METHOD AND APPARATUS FOR AN EFFICIENT CALCULATING

DISTANCE METRIC

Commissioner for Patents, Washington, D.C. 20231

#### APPOINTMENT OF ASSOCIATES

Sir:

The undersigned Attorney of Record hereby revokes all prior appointments (if any) of Associate Attorneys, Agents, or Persons with Limited Recognition in the above-captioned case and appoints as his Associate(s):

PETER L. VERDONK

(Limited Recognition Under 37 CFR 10.9(b))

THEODORUS MAK

(Limited Recognition Under 37 CFR 10.9(b))

EDWARD BLOCKER

(Reg. No. 30,245)

HAROLD TSIANG

(Reg. No. 35,721) and

PETER ZAWILSKI

(Reg. No. 43,305)

c/o Philips Electronics North America Corporation, Corporate Intellectual Property, 580 White Plains Road, Tarrytown, New York 10591-5190, with all the usual powers to prosecute the above-identified application and any division or continuation thereof, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office connected therewith.

ALL CORRESPONDENCE CONCERNING THIS APPLICATION AND THE LETTERS PATENT WHEN GRANTED SHOULD BE ADDRESSED TO THE UNDERSIGNED ATTORNEY OF RECORD.

Respectfully

Michael E. Schmitt, Reg. 36,921

Attorney of Record

Dated at Sunnyvale, CA

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Attachment: Limited Recognition Under 37 CFR 10.9(b)



# BEFORE THE OFFICE OF ENROLLMENT AND DISCIPLINE UNITED STATE PATENT AND TRADEMARK OFFICE

## LIMITED RECOGNITION UNDER 37 CFR § 10.9(b)

Theodorus N. Mak is hereby given limited recognition under 37 CFR §10.9(b) as an employee of Philips Electronics North America Corporation, to prepare and prosecute any patent applications whose inventors by virtue of their employment have an obligation to assign the applications to Koninklijke Philips Electronics N.V. or companies owned or controlled, directly or indirectly, by Koninklijke Philips Electronics N.V., including but not limited to Philips Electronics North America Corporation (or a subsidiary thereof) and U.S. Philips Corporation, and an attorney or agent of record in the applications is a registered practitioner who is an employee of Philips Electronics North America Corporation. This limited recognition shall expire on the date appearing below, or when whichever of the following events first occurs prior to the date appearing below: (i) Theodorus N. Mak ceases to lawfully reside in the United States, (ii) Theodorus N. Mak's employment with Philips Electronics North America Corporation ceases or is terminated, or (iii) Theodorus N. Mak ceases to remain or reside in the United States on an L-1 visa.

This document constitutes proof of such recognition. The original of this document is on file in the Office of Enrollment and Discipline of the U.S. Patent and Trademark Office.

Expires: March 30, 2002

Harry Moatz,

Director of Enrollment and Discipline